

01-16-01

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Attorney Docket No.: 3COM-3348.WHD.US.P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

| I hereby certify that this transmittal of the below described documents is being deposited with the United States Postal Service in an | | | | | | | |
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| envelope bearing Express Mail Postage and an Express Mail label, with the below serial number, addressed to the Commissioner of | | | | | | | |
| Patents and Trademarks, Washington, D.C., 20231, on the below date of deposit. | | | | | | | |
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| - | | | | | | | |

Inventor(s):

Albert Young, BoFu Chen, Bob O'Hara, Seema Nayak and Timothy

Schardt

Title:

A METHOD AND SYSTEM FOR IMPROVING THROUGHPUT OVER WIRELESS LOCAL

AREA NETWORKS WITH MODE SWITCHING

The Commissioner of Patents and Trademarks Washington, D.C. 20231 Sir:

> <u>Transmittal of a Patent Application</u> (Under 37 CFR §1.53)

Transmitted herewith is the above identified patent application, including:

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|---|------------------------------|-------------|------------|--------|----------|---|
| Х | Specification, claims and a | bstract, to | otaling | 39 | pages. | |
| | | | | | | |
| X | Informal drawings, totaling | 5 | pages. | | | |

- x Declaration and Power of Attorney.
- Information Disclosure statement.
- Form 1449
- x Assignment(s)
- X Assignment Recordation Form (duplicate)
- X Other: Request and Certification under 35 U.S.C. 122(b)(2)(B)(i)

FEES DUE

The fees due for filing the specification pursuant to 37 C.F.R. § 1.16 and for recording of the Assignment, if any, are determined as follows:

| CLAIMS | | | | | | | | |
|------------------------|------------------|-----------|-----------------|----------|----------|--|--|--|
| | NO. OF CLAIMS | | EXTRA CLAIMS | RATE | FEES | | | |
| Basic Application | \$710.00 | | | | | | | |
| Total Claims | 30 | Minus 20= | 10 | X \$18 = | \$180.00 | | | |
| Independent Claims | 3 | Minus 3= | 0 | X \$80= | \$0.00 | | | |
| If multiple depe | \$0.00 | | | | | | | |
| Add Assignmer enclosed | \$40.00 | | | | | | | |
| TOTAL APPL | \$930.00 | | | | | | | |



PAYMENT OF FEES

The full fee due in connection with this communication is provided as follows:

- Not enclosed
 - [] No filing fee is to be paid at this time.
- 2. Enclosed
 - [X] Filing fee
 - [X] Recording assignment
 - [] Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached
 - [] For processing an application with specification in a non-English language
 - [] Processing and retention fee
 - [] Fee for international-type search report
 - [X] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A duplicate copy of this authorization is enclosed.
 - [X] A check in the amount of \$930.00
 - [] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

This application is filed pursuant to 37 C.F.R. § 1.53 in the name of the above-identified Inventor(s).

Please direct all correspondence concerning the above-identified application to the following address:

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San Jose, California 95113 (408) 938-9060

[X] This transmittal ends with this page.

Respectfully submitted,

Date: # 12 0 1

By:____/ John P. Wagner, Jr. Reg. No. 35,398